

## FORM PTO-1082 TRANSMITTAL FOR NEW U.S. PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

**BOX APPLICATIONS** 

Re:

New U.S. Patent Application

For:

**MODULATION SYSTEM** 

Inventor(s):

Atsushi HAYAMI

Attorney Docket: 0102/0189

Sir:



Attached hereto is the application identified above, including 77 pages of textual specification including 15 claims, and 11 sheets of drawings.

The Government filing fee is calculated as follows:

	(Col 1)	. ,	(Col 2)	(Col 3)	SMA	LL ENTITY		NON-S	MALL ENTITY
	NO. FILED			NO. EXTRA	RATE	FEE	OR	RATE	FEE
TOTAL	15	minus	20		x9=	0		x18=	\$
INDEP	7	minus	3	4	x42=	0	]	x84=	\$336
_ Firs	_ First Presentation, Multiple Dependent Claims +140=					0		+280=	\$
	Base Filing Fee					\$370	]		\$740
TOTAL FILING FEE <sup>*</sup> (accounting for possible small entity status)						\$	OR	TOTAL	\$1076

11	Claiming Small Entity Status:  [ ] is filed herewith;  [ ] will be filed at a later date;  [ ] was filed in the parent application.						
[XX]	Foreign priority is claimed under 35 U.S.C. § 119 from the following:						
	Japanese Patent Application No. 2001-4628 filed January 12, 2001 Japanese Patent Application No. 2001-80205 filed March 21, 2001						
	Priority document(s) will be submitted at a later date.  [XX] Priority document(s) is/are submitted berewith						

[]	There is no claim to foreign priority under 35 U.S.C. § 119.
[XX]	Executed Declaration(s) is/are submitted herewith.
[]	Executed Declaration(s) will be submitted at a later date pursuant to 37 CFR § 1.41 and § 1.53, with an appropriate surcharge under 37 CFR § 1.16(e).
[]	Formal drawing(s) is/are attached.
[XX]	Formal drawing(s) will be submitted at a later date.

- [XX] An Information Disclosure Statement, PTO-1449 and reference(s) cited therein is/are submitted.
- [XX] Assignment document(s) is/are submitted herewith, along with Form PTO-1595; the recordation fee of \$40.00 per document is enclosed herewith.
- [XX] A check in the amount of \$1,116.00 is enclosed. The Commissioner is hereby authorized to charge any deficiency under 37 CFR §§ 1.16 or 1.17, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this form is attached.
- [ ] No payment is enclosed at this time. Full payment will be made when the executed Declaration is submitted.
- [XX] The Commissioner is hereby authorized to charge any fee deficiency, except the filing fee, *during the entire pendency of the present application*, or credit any overpayment, to Deposit Account No. 50-0501. A duplicate copy of this Form is enclosed.

Respectfully submitted,

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Date: Nor 21, 20

2